## **EAST Search History**

## **EAST Search History (Prior Art)**

| Ref<br># | Hits | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp          |
|----------|------|--|---|---------------------|---------|---------------------|
| L7       | 2000 | ((280/433) or<br>(280/426) or<br>(280/432) or<br>(280/446.1) or<br>(280/511)).CCLS.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR                  | OFF     | 2009/08/31<br>09:59 |
| L8       | 3    | ((Hall near3 sensor)<br>and (kingpin or<br>semitrailer or (fifth<br>near2 wheel) or<br>hitch) and hall and<br>sensor and angle).<br>clm. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2009/08/31<br>10:06 |
| L9       | 8    | ((Hall near3 sensor)<br>and (kingpin or<br>semitrailer or (fifth<br>near2 wheel) or<br>hitch) and hall and<br>sensor).clm.               | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2009/08/31<br>10:07 |
| L13      | 8    | ((Hall near3 sensor)<br>and (kingpin or<br>semitrailer or (fifth<br>near2 wheel) or<br>hitch) and hall and<br>magnet).clm.               | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2009/08/31<br>10:11 |
| L14      | 2982 | ((324/207.25) or<br>(324/207.2)).CCLS.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR                  | OFF     | 2009/08/31<br>10:11 |

## **EAST Search History (Interference)**

| Ref# | Hits | Search Query   | DBs            | Default<br>Operator | Plurals | Time Stamp          |
|------|------|--|----------------|---------------------|---------|---------------------|
| L10  | 4    | ((Hall near3 sensor)<br>and (kingpin or<br>semitrailer or (fifth<br>near2 wheel) or<br>hitch) and hall and<br>sensor).clm. | USPAT;<br>UPAD | OR                  | OFF     | 2009/08/31<br>10:08 |

| L11 | 4  | ((Hall near3 sensor)<br>and (kingpin or<br>semitrailer or (fifth<br>near2 wheel) or<br>hitch) and hall and<br>sensor).clm. | USPAT;<br>UPAD | OR | OFF | 2009/08/31<br>10:09 |
|-----|----|--|----------------|----|-----|---------------------|
| L12 | 4  | ((Hall near3 sensor)<br>and (kingpin or<br>semitrailer or (fifth<br>near2 wheel) or<br>hitch) and hall and<br>magnet).clm. | USPAT;<br>UPAD | OR | OFF | 2009/08/31<br>10:10 |
| L15 | 58 | ((324/207.25) or<br>(324/207.2)).CCLS.   | UPAD           | OR | OFF | 2009/08/31<br>10:15 |

8/31/2009 10:23:28 AM

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